OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: http://water.usgs.gov/orh/nrwww/public/odrm

Summary river data for June 24-30, 2002 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

		Diversions to New York City water supply						
	Pepacton	Cannonsville	Neversink	Pepacton	Cannonsville	Neversink	Average	
Date	release	release	release	beginning	peginning beginning		June 1, 2002	
	begin 1200	end 2400	begin 1500	0800	0800	0800	to date	
June 24	61	131	45	212	494	117	485	
25	73	140	58	168	494	148	498	
26	74	167	58	175	494	121	509	
27	64	194	46	19	494	121	513	
28	61	161	45	261	304	114	519	
29	70	128	55	0	297	94	515	
30	81	194	74	18	298	96	512	

Available storage July 1, 2002 (0800) Pepacton Reservoir (P): 123.635 billion gals. 88.2 % (elev. 1.270.72 ft.) Spillway crest elevation 1,280.00 ft. 140.190 billion gallons. Available storage July 1, 2002 (0800) Cannonsville Reservoir (C): 86.915 billion gals. 90.8 % (elev. 1.144.18 ft.) Spillway crest elevation 1.150.00 ft. 95.706 billion gallons. Neversink Reservoir (N): Available storage July 1, 2002 (0800) 30.630 billion gals. 87.7 % (elev. 1,430.95 ft.) 34.941 billion gallons. Spillway crest elevation 1,440.00 ft. Combined contents, PCN: Available storage July 1, 2002 (0800) 241.180 billion gals. 89.0 % Combined capacity at spillway level 270.837 billion gallons. Available storage June 30, 2002 (2400) 28.143 billion gals. 79.4 % (elev. 1,186.1 ft.) Lake Wallenpaupack: Spillway crest elevation 1,190.00 ft. 35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

	Releases from N.Y.C. Reservoirs				Power releases		Computed		Precip	itation
Date	Directed		Cannons-	Never-	Wallen-	Rio	uncon-	Total	(inches)	
	release 1	Pepacton	ville	sink	paupack	Reservoir	trolled ²	Discharge	Daily	Cumul.
June 24	0	94	201	74	280	230	2,911	3,790	.18	5.20
25	0	94	203	74	628	245	2,826	4,070	0	5.20
26	0	94	203	70	537	53	3,053	4,010	.07	5.27
27	0	94	217	90	640	53	3,226	4,320	.75	6.02
28	0	113	258	90	505	53	3,111	4,130	.30	6.32
29	0	114	300	71	496	71	2,678	3,730	0	6.32
30	0	99	249	70	0	0	2,322	2,740	0	6.32

- 1. Release directed to maintain a flow at Montague of 1,750 cfs.
- 2. Includes conservation release of 60 cfs from Rio Reservoir.

Diversions by New Jersey through the D & R Canal, June 24-30, 2002, averaged 93.4 mgd. The average diversion for the 30-day period ending June 30, 2002 was 92.7 mgd and the maximum diversion was 98 mg on June 30, 2002.